

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 15,330				(Cancer incidence is for 1997)		Activities Reported Number Per		
Percent Female 50.2						10,000		
Population per square mile 17				Primary Site Number		Public Health Nursing		
Rank in state 63				Breast 12		Total clients 176 115		
(1=highest population density,				Cervical .		Total visits 743 485		
72=lowest population density.)				Colorectal 8		Visits: Reason for		
				Lung, Trachea, & Bronchus 5		Gen hlth promotion 347 226		
				Prostate 8		Infant/child hlth 2 1		
				<u>Other sites</u> 32		Infectious & parasitic 16 10		
				Total 65		Circulatory 61 40		
						Prenatal 75 49		
						Postpartum 14 9		
						WIC Participants 885 577		
						Clinic Visits 253 165		
						Immunization 85 55		
						Blood pressure 26 17		
						Environmental Contacts		
						Env hazards . .		
						Public health nuisance 21 14		
						School Health		
						Vision screenings 332 217		
						Hearing screenings 333 217		
						Health Education		
						Community sessions 3 2		
						Community attendance 43 28		
						School sessions 17 11		
						School attendance 456 298		
						Staffing - FTEs		
						Total staff 24 15.7		
						Administrators 1 0.7		
						Public health nurses 1 0.7		
						Public health aides 4 2.6		
						Environmental specialists . .		
						LOCAL PUBLIC HEALTH FUNDING		
						Per		
						Amount Capita		
						Total funding \$439,631 \$28.69		
						Local taxes \$113,602 \$7.41		

----- NATALITY -----

TOTAL LIVE BIRTHS			158	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			10.3	First			49	31	Married			121	77	
General Fertility Rate			53.4	Second			58	37	Not married			37	23	
				Third			32	20	Unknown			0	0	
Live births with reported congenital anomalies			2 . %	Fourth or higher			19	12						
				Unknown			0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			10	6	1st trimester			127	80	Elementary or less			2	1
Forceps			1	1	2nd trimester			27	17	Some high school			18	11
Other vaginal			121	77	3rd trimester			4	3	High school			71	45
Primary cesarean			16	10	No visits			0	0	Some college			43	27
Repeat cesarean			10	6	Unknown			0	0	College graduate			24	15
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			0	0.0	No visits			0	0	Smoker			36	23
1,500-2,499 gm			9	5.7	1-4 visits			4	3	Nonsmoker			122	77
2,500+ gm			149	94.3	5-9 visits			35	22	Unknown			0	0
Unknown			0	0.0	10-12 visits			76	48					
					13+ visits			43	27					
					Unknown			0	0					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	15
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	27
Genital Herpes	<5
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	2,899
Non-compliant	39
Percent Compliant	98.7

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	174
Crude Death Rate	1,135

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	3	.
20-34	4	.
35-54	9	.
55-64	18	.
65-74	27	2,084
75-84	56	5,308
85+	56	14,623

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	.	.
Postneonatal	1	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	2	.
Neonatal	.	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	57	372
Coronary heart disease	44	287
Cancer (total)	39	254
Lung	12	.
Colorectal	2	.
Female breast	1	.*
Cerebrovascular Disease	14	.
Chron Obstr Pulmonary	5	.
Pneumonia & Influenza	7	.
Injuries	9	.
Motor vehicle	7	.
Diabetes	4	.
Infectious & Parasitic	4	.
Suicide	1	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	3	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	127	4
Alcohol-Related	28	4
With Citation:		
For OWI	12	0
For Speeding	9	0
Motorcyclist	6	0
Bicyclist	0	0
Pedestrian	0	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	133	8.7	4.4	\$9,118	\$79	Total	41	2.7	8.1	\$3,800	\$10
<18	11	.	.	.	.	18-44	33	6.2	6.3	\$3,236	\$20
18-44	24	4.5	2.5	\$6,843	\$31	45-64	2	.	.	.	.
45-64	33	9.8	5.3	\$13,217	\$129	Pneumonia and Influenza					
65+	65	23.8	4.9	\$8,632	\$205	Total	60	3.9	4.5	\$5,260	\$21
Injury: Hip Fracture						<18	3	.	.	.	.
Total	20	1.3	6.3	\$10,654	\$14	45-64	7	.	.	.	.
65+	19	.	.	.	.	65+	46	16.8	5.0	\$5,770	\$97
Injury: Poisonings						Cerebrovascular Disease					
Total	5	.	.	.	.	Total	59	3.8	4.7	\$8,507	\$33
18-44	2	.	.	.	.	45-64	12	.	.	.	.
Psychiatric						65+	45	16.5	4.3	\$6,235	\$103
Total	70	4.6	8.6	\$5,888	\$27	Chronic Obstructive Pulmonary Disease					
<18	10	.	.	.	.	Total	43	2.8	3.5	\$4,158	\$12
18-44	39	7.3	4.3	\$3,186	\$23	<18	6	.	.	.	.
45-64	8	.	.	.	.	18-44	2	.	.	.	.
65+	13	.	.	.	.	45-64	6	.	.	.	.
Coronary Heart Disease						65+	29	10.6	3.7	\$4,419	\$47
Total	121	7.9	3.8	\$13,551	\$107	Drug-Related					
45-64	34	10.1	2.6	\$12,946	\$130	Total	8	.	.	.	.
65+	87	31.8	4.2	\$13,787	\$439	18-44	4	.	.	.	.
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	68	4.4	5.3	\$10,847	\$48	Total	1,722	112.3	3.9	\$6,526	\$733
18-44	6	.	.	.	.	<18	259	66.9	3.2	\$3,002	\$201
45-64	17	.	.	.	.	18-44	402	75.2	3.0	\$4,202	\$316
65+	45	16.5	5.3	\$9,842	\$162	45-64	327	96.9	4.3	\$9,187	\$890
Neoplasms: Female Breast (rates for female population)						65+	734	268.5	4.6	\$7,856	\$2,110
Total	8	.	.	.	.	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	239	15.6	3.5	\$4,321	\$67
Total	5	.	.	.	.	<18	22	5.7	2.2	\$2,150	\$12
65+	4	.	.	.	.	18-44	25	4.7	2.6	\$4,316	\$20
Neoplasms: Lung						45-64	40	11.9	3.1	\$3,880	\$46
Total	7	.	.	.	.	65+	152	55.6	4.0	\$4,752	\$264
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	10						
65+	5						